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SEQUENCE LISTING

<110> The University of Medicine and Dentistry of New Jersey Mathews, Michael B. Pe'ery, Tsafi Reza, Syed <120> Variant Tat Proteins and Methods for Use Thereof <130> UMD-0012 <150> US 60/358,595 <151> 2002-02-21 <160> 4 <170> PatentIn version 3.1 <210> . 1 <211> 20 <212> DNA <213> Artificial sequence <220> <223> Synthetic <400> 1 20 ctgcttgtaa caattgctat <210> 2 <211> 19 <212> DNA <213> Artificial sequence <220> <223> Synthetic <400> 2 ttgttacagc agttttagg 19 <210> 3 <211> 23 <212> PRT <213> Artificial sequence <220> <223> Synthetic Met Glu Pro Val Asp Pro Arg Leu Glu Pro Trp Lys His Pro Gly Ser 5 15 10 Gln Pro Lys Thr Ala Cys Asn 20

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Gln